

JUN 24 2003
PATENT & TRADEMARK OFFICE

1751

Attorney's Docket No. 033047/236961

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT
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JUN 25 2003
TC 1700

In re: Jari-Matti Karjanmaa
Appl. No.: 09/916,410
Filed: July 27, 2001
For: METHOD FOR MONITORING
QUALITY OF PAPER WEBB

Confirmation No.: 8863
Group Art Unit: 1731
Examiner: M. Alvo

Mail Stop Non Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENT
(37 C.F.R. § 1.121)**

In response to the Office Action mailed March 18, 2003, please amend the above-identified application as follows:

In The Claims:

Please amend Claims 1, 23, and 24 as follows:

1. A method for monitoring and controlling quality of a paper web as the paper web is being manufactured, comprising:
 - conveying the paper web through a paper machine where the paper web is formed as part of a manufacturing process and treating the paper web by subjecting the paper web to a treatment process;
 - imaging the paper web with a thermal camera on a continual basis;
 - displaying the images to a human operator in real time;
 - analyzing images from the thermal camera in real time as the images are captured by the thermal camera on a continual basis in order to detect defects in the paper web based on the images; and